PTO/SB/05 (08-00

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Box Patent Application

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 069558.0102 First Inventor KARRAS, et al Title Process and Apparatus for Scrubbing Sulfur Dioxide Flue Gas and Conversion to Fertilizer

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Fee Transmittal Form (e.g., PTO/SB/17)

Express Mail Label No. EL865848883US

ADDRESS TO;

See MPEP chapter 600 concerning utility patent application contents.

Washington, D.C. 20231 CD-ROM or CD-R in duplicate, large table or

	(Submit an Original and a duplicate for fee processing)
2.	Applicant claims small entity status.

- See 37 CFR 1.27.
- [Total Page 47]
- (preferred arrangement set forth below) - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
- Oath and Declaration

am

- Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)
 - **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6 🗀	Application Data Sheet	Sec 37	CER :	1 76

	Computer Frogram (Appendix)
8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	a. Computer Readable Form (CRF)
	b. Specification Sequence Listing on:
	 i. CD-ROM or CD-R (2 copies); or
	ii. Daper

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Statements verifying identity of above copies

9.√⊠	Assignment Papers (cover sh	eet &	document(s))
10.	37 CFR 3.73(b) Statement (when there is an assignee)		Power of Attorney

- 11. English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449 Citations
- Preliminary Amendment

- Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Other: Check no. 747651 for \$3,016.00; check no. 747652 for \$40.00

υ.	ш	Application Data Sheet. See 57 CT K 1.70		
17.	If a	CONTINUING APPLICATION, check appropriate box, a	nd supply the requisite information below in a	a preliminary

iendment, or in an Appli	ıcatıo	on Data Sheet und	er 37	CFR 1./6:
Continuation		Divisional		Continuation-in-Par
Prior application information:			Exam	iner

rt (CIP) of prior application No.: Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

Customer Number of Bar Code Label		<u> </u>		or 🛚	Corresponder	nce address below
Name	Michael Locklar					
	One Shell Plaza					
Address	910 Louisiana					
City	Houston		State	TX	Zip Code	77002
County	US	Teler	hone	713-229-1581	Fax	713-229-2881

Name (Print/Type)	Michael Locklar	Registration No. (Attorney/Ag	ent)	44,878
Signature	Mich Rule		Date 4	8/7/01

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Burden Hour Statement: This form is estimated to take 0.2 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/17 (12-97)

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_______number.___

FEE TRANSMITTAL	Application Number		
		Filing Date	AUGUST 7, 2001
NOTE: Effective October 1, 1997 Patent fees are subject to annual revision		First Named Inventor	KARRAS, et al.
		Group Art Unit	
		Examiner Name	
TOTAL AMOUNT OF PAYMENT	\$3,016.00	Attorney Dock Number	oet 069558.0102

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. FILING	FEE					116	380	216	190	Extension for reply within 2nd m		
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_	entity	Small				118	1,360	218	680	Extension to reply within 4th mo		
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naepent Nultiple				3 - [/] x [86.]] = \$	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	\$	
	Entity	Small				149	760	249	380	For each additional invention to examined (37 CFR 1.129(b))	be \$	
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103	18	203	9	Claims in excess		L L	e (specif	y)			\$	
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110	18	210	9	Reissue claims in and over original	excess of 20							

				Complete (if applicable)	
Typed or Printed Name	MICHAEL LOCKLAR			Registration Number	44,878
Signature	his In	Date	08.07.01	Deposit Account User ID	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karras et al Group Art Unit:

Serial No.: Examiner:

Filed: August 7, 2001 Attorney Docket No: 069558.0102

§

Title: Process and Apparatus for Scrubbing Date: August 7, 2001

Sulfur Dioxide from Flue Gas and

TRANSMITTAL LETTER

Assignment Box Commissioner of Patents Washington, DC 20231

Dear Sir:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

- 1. Declaration and Power of Attorney;
- 2. Check no. 747652 in the amount of \$40.00; and
- 5. Return postcard.

The Commissioner is authorized to debit our Deposit Account No. 02-0383 for any underpayment of fees which may be due in association with this filing under 37 CFR §1.16-1.18.

Respectfully Submitted,

Michael Locklar

Reg. No. 44,878 Baker Botts L.L.P.

910 Louisiana

Houston, Texas 77002

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Facsimile: (713) 229-2881

ATTORNEY FOR APPLICANT

Date: August 7, 2001

"EXPRESS MAIL" MAILING LABEL NUMBER

DATE OF DEPOSIT August 7, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

The Commissioner of Patents Box PATENT APPLICATION Washington, D.C. 20231.

Signature